## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((QUENTIN) near2 (COOK)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/05 10:44
 L2	56	((PAUL) near2 (DAVIES)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/05 10:45
L3	3	((NEALE) near2 (KELLY)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/05 10:46
S1	15	340/384.6.ccls. and smoke and @ad<="20060820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 16:06
S2	14	340/384.6.ccls. and smoke and alarm and @ad<="20060820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 16:09
S3	23881607	340/384.6.ccls. and smoke and alarm and resonance @ad<="20060820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 16:12
S4	4	340/384.6.ccls. and smoke and alarm and resonance and @ad<="20060820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 16:13
S5	9	("4282520"   "4306229"   "4845474"   "5990797").PN.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 16:21
S6	7	("4282520"   "4306229"   "4845474"   "5990797").PN. and chamber	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 16:41
S7	3	("4282520"   "4306229"   "4845474"   "5990797").PN. and chamber and "340".clas.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 16:42
S8	2	"US 20070035406"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/02/27 17:42
S9	2	"US 20070035406"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/02/27 17:42
S10	805664	smoke adj (detector alarm) and peizoelectric disc	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:28
S11	0	smoke adj (detector alarm) and peizoelectric adj disc and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:30
S12	0	smoke adj (detector alarm) and peizoelectric near5 disc and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:30
S13	0	smoke adj (detector alarm) and peizoelectric same disc and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:30

S14	0	smoke near6 (detector alarm) and peizoelectric same disc and @ad< = "20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:31
S15	0	smoke near7 (detector alarm) and peizoelectric same disc and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:31
S16	0	smoke near8 (detector alarm) and peizoelectric same disc and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:31
S17	0	smoke near19 (detector alarm) and peizoelectric same disc and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:31
S18	9	smoke adj (detector alarm) and piezo\$1 electric same disc and @ad< = "20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:32
S19	4	smoke adj (detector alarm) and piezo\$1electric adj disc and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/02/27 18:32
S20	4	"4438458".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/03 13:34
S21	2	"4438428".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/03 13:35
S22	2	"4845474".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/03 14:42
S23	16	Helmholtz near5 acoustic with coupling and @ad<="20060820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/03 14:59
S24	0	340/658-630 "692".ccls. and smoke adj detector and @ad< = "20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 14:18
S25	0	340/658-630 ",692".ccls. and smoke adj detector and @ad< = "20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 14:18
S26	772	340/628-630,692.ccls. and smoke adj detector and @ad< = "20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 14:23
S27	6	340/628-630,692.ccls. and smoke adj detector and (resona\$5 adj chamber) and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 14:24
S28	0	overlap\$3 adj (circular\$3 radial \$3) adj patent and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 15:39
S29	1514	overlap\$3 adj (circular\$3 radial \$3) and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 15:39
S30	3	overlap\$3 adj (circular\$3 radial \$3) and smoke and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 15:40

S31	1	overlap\$3 adj (circular\$3 radial \$3) and 340/628-630,692.ccls. and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 16:38
S32	0		US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 16:40
S33	0	overlap\$3 near5 (circular\$3 radial \$3) and 340/693.6,388.1,388.4. ccls. and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 16:41
S34	1	overlap\$3 near25 (circular\$3 radial\$3) and 340/693.6,388.1,388.4.ccls. and @ad<="20030820"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/03/04 16:41

3/5/2008 10:51:47 AM

C:\ Documents and Settings\ onwugo\ My Documents\ EAST\ Workspaces\ 10568807.wsp